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U.S. Department of Agriculture • Foreign Agricultural Service • Washington, D.C.

foreign agriculture cırcular

seeds, field and vegetable

FFVS 1-77 March 1977

U.S. SEED EXPORTS EXPANDED IN JULY-DECEMBER 1976

Total U.S. seed exports expanded by 5 percent in July-December 1976, compared with July-December 1975. Value increased by 25 percent.

Forage seed exports climbed 50 percent. Declines in alfalfa and bentgrass were more often offset by increases in clover and other grasses. The shrinkage in corn (except sweet corn) shipments was greater than the expansion in

grain sorghum. Vegetable seed shipments rose slightly, while those for flowers dropped.

Larger takings in Europe, South America, and Oceania offset declines to other major areas.

Forage seed prices gained, with some grasses recovering significantly from the low range of a year earlier. Vegetable seed prices were off slightly and those of flower seed rose moderately.

CORN. GRAIN SORGHUM SEED TOTALS

Possible trade errors in reporting or recording exports of corn and grain sorghum seed may have distorted any totals in this circular that include these two seeds.

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U.S. SEED EXPORTS BY TYPE TO 20 MAJOR MARKETS FOR 6 MONTHS ENDING DEC. 31, 1975, AND 1976 - Cont'd (In Metric Tons)

: West South :Year : Type France : Germany : Sweden : Switzerland: Poland : Italy Spain Japan Africa : Australia Alfalfa, uncert. :1976 : 0: 0: 0: 0: 0: 0: 0: 5: 0: 0 :1975 : 0: 0: 16: 0: 0: 0: 4: 12: 0: 1 Alfalfa, cert. :1976 : 0: 0: 0: 0: 0: 454: 1: 0: 0 :1975 : 0: 143: 0: 0: 0: 226: 22 : 501: 1: 1 40: 0: 108: Ladino clover :1976 : 260: 225: 0: 17: 31 : 2: 37 :1975 : 136: 41: 76: 0: 70: 0: 36: 28: 9: 15 Red clover :1976 : 0: 0: 0: 0: 0: 5: 149: 0: 61 10: :1975 : 0: 0: 0: 0: 0: 0: :1976 : Other clover 0: 0: 0: 0: 0: 0: 0: 20: 0: 0 :1975 : 0: 0: 38: 0: 0: 0: 0: 12: 2: 0 :1976: 316: 88: 196 : 32: Bentgrass 1: 0: 37: 95: 1: 131 142 : :19.75 : 191: 145: 113: 7: 0: 21: 109: 5: 128 :1976: 417: 146: 16: 78: 34: Fescue 0: 46: 19: 569: 239 85: 21: :1975 : 0: 125: 27: 28: 0: 395: 50: 99 :1976 : 64: 8: 28: Ryegrass, ann. 0: 0: 0: 0: 989: 35 :1975 : 49: 0: 0: 0: 0: 0: 0: 537: 16: 10 Ryegrass, per. :1976 : 0: 18: 88: 28: 0: 0: 0: 227: 6 0: :1975 : 90: 68: 0: 0: 0: 3: 117: 5: 10 :1976 : 339: 87: Bluegrass 235 : 35 : 6 : 23 : 3: 0: 117: 0: 194 187: 76: 8: :1975 : 89: 0: 0: 90: 1: 175 :1976 : Timothy 300: 47: 20: 316: 0: 0: 0: 255: 0: 0 :1975 : 0: 32: 0: 165: 0: 0: 0: 185 : 0: 0 Other grasses :1976 : 260: 2,445: 116: 0: 0: 43: 436: 0: 91: 170 :1975 : 81: 40: 56: 12: 430: 0: 0: 97: 56: 191 :1976 : 1,956: All forage 3,194: 532: 569: 207: 454: 2,894: 873 140: 147: :1975 : 644: 699 : 364: 452: 226: 647 : 193: 212 : 1,910: 637 0: Carrot :1976 : 3: 0: 0: 0: 0: 0: 24: 4: 1 :1975 : 0: 0: 2: 0: 0: 0: 0: 11: 0: 2 Onion :1976 : 1: 4: 7: 0: 0: 0: 1: 1: 2 1: 2: :1975 : 0: 3: 0: 0: 0: 0: 1: 1: 1 0: 0: 0: Sweet corn :1976 : 0: 14: 0: 9: 259: 5: 0 :1975 : 0: 0: 6: 0: 0: 11: 0: 0: 65: 39 235 : Other vegetables :1976 : 45: 187: 51: 1: 0: 86: 416: 29 284: :1975 : 20: 124: 15: 1: 0: 194: 423: 81: 20 All vegetables, exc. bean & pea :1976 : 239: 63: 194: 60: 1: 0: 87: 700: 32: :1975 : 284: 22: 135: 15: 1: 0: 194: 500: 93: 62 :1976: 8: 2: 3 : 7 : Flower 13: 27: 0: 0: 6: 2: 8 :1975 : 11: 31: 0: 16: 1: 0: 3: 24: 11 :1976 : 0: Rice 0: 0: 0: 0: 0: 0: 0: 0: 0 0: :1975 : 0: 0: 0: 0: 0: 0: 0: 0: 0 :1976 : 457 : Corn, exc. sweet 153: 1,573: 20: 10: 0: 0: 160: 67: 0 6: :1975 : 3,153: 129: 472: 0: 0: 0: 521: 28: 79 :1976 : 83: 0: 12: 60: 493: 616: 195 : 0 Grain sorghum 175 : 0: 12: 4,847: :1975 : 15: 0: 0: 0: 0: 21: 291: 0 :1976 : 204: Bean 663: 180: 0: 0: 0: 19: 162: 0: 175 463: 300: 46 : 314 : :1975 : 85 : 204: 0: 0: 16: 24 Pea :1976 : 481: 149: 688: 196: 0: 0: 6: 0: 35 73: 436: 423: 436 : 0: 830: 27 :1975 : 0: 0: 0: 3: Other n.e.c. :1976 : 107: 123: 11: 0: 1: 0: 6: 60: 12: 61 :1975 : 11: 20: 180: 97: 88: 9 : 40 0: 0: :1976: 388: 4,481: 876: 1,184 Total 233: 454: 4,111: 3,972: 3.377: 853: 1,422 : 226: :1975 : 2.281 : 687: .068 7,403: 880

U.S. SEED EXPORTS BY TYPE TO 20 MAJOR MARKETS FOR 6 MONTHS ENDING DEC. 31, 1975, AND 1976 (In Metric Tons)

	: :				(In Metric			:	:	: United	:
Туре	:Year :	Canada	: Mexico				Brazil		: Denmark		:Netherlands
Alfalfa, uncert.	:1976 : :1975 :	45 0				0 : 0 :			: 0		
Alfalfa, cert.	:1976 : :1975 :	398 99							: 0 : 0		: 0 : 0
Ladino clover	:1976 : :1975 :	32 0							: 0 : 0		: 36 : 0
Red clover	:1976 : :1975 :	290 5		: 0 : 0			_		: 0 : 0		: 50 : 0
Other clover	:1976 : :1975 :	0		: 0 : 0					: 0 : 0		: 0 : 0
Bentgrass	:1976 : :1975 :	30 73					0		: 10 : 34		
Fescue	:1976 : :1975 :	167 87						: 20 : 0	: 20 : 58		
Ryegrass, ann.	:1976 : :1975 :	218 456			1		30 0		: 0 : 0		: 620 : 178
Ryegrass, per.	:1976 : :1975 :	85 181					o 5		: 0 : 0		: 56 : 168
Bluegrass	:1976 : :1975 :	7 41 903					0		: 3 ¹ 4		
Timothy	:1976 : :1975 :	743 544		: 0 : 0			0		: 0 : 0		
Other grasses	:1976 : :1975 :	271 132					165 142		: 0 : 0		: 10 : 88
All forage	:1976 : :1975 :	3,020 2,480					272 239	: 30 : 6	: 64 : 92		
Carrot	:1976 : :1975 :	9 38					21 14		: 11 : 0		: 20 : 20
Onion	:1976 : :1975 :	7 12					19 9		: 2 : 0		: 15 : 7
Sweet corn	:1976 : :1975 :	182 82		: 0 : 0			7 43		: 0 : 0		: 14 : 0
Other vegetables	:1976 : :1975 :	116 148						: 13 : 12	: 179 : 237		
All vegetables, exc. bean & pea	: : :1976 : :1975 :	314 280				: 54 :			: : 192 : 237		
Flower	:1976 : :1975 :	73 79		: 0 : 0					5 15		
Rice	:1976 : :1975 :	203 161		: 0 : 0					: 0		: 0 : 0
Corn, exc. sweet	:1976 : :1975 :	5,029 4,818							: 0		: 8 : 323
Grain sorghum	:1976 : :1975 :	125 1,026							: 0		: 0 : 0
Bean	:1976 : :1975 :	267 175							: 0		
Pea	:1976 : :1975 :	250 174							: 0 : 32		
Other n.e.c.	:1976 : : <u>1975 :</u>	673 569					5 5		: 10		: 37 : 26
Total	:1976 :	9,954							: 271 : 387	: 2,196 : 3,727	

Cont'd

		Quanti	ty			::		V	alue		
	1975 :	1976 :	1	976		::	1975 :	1976 :	197	6	_
Kind of seed :		Metric : tons :								Percent of total	
: Total forage:	: 14,378:	: 21,149:	47	:	39	::	15,003:	24,291:	62	37	
Cotal vegetable	3,478:	4,016:	15	:	8	::	19,839:	21,399:	8	33	
Flower	238:	194:	-18	:	*		1,655:	1,604:	-3	2	
: Rice:	: 267:	241:	-10	:	*	::	101:	61:	-40	*	
: Corn:	13,358:	8,496:	-36	:	16	::	4,351:	5,274:	21	8	
: Sorghum:	8,626:	10,682:	24	:	20	::	2,283:	5,281:	132	8	
Sean:	2,884:	2,972:	3	:	6	::	3,620:	2,948:	-1 9	4	
: Рев:	6,002:	3,496:	-42	:	7	::	3,190:	1,818:	-43	3	
: Other (n.e.c.):	1,857:	2,296:	24	:	4	::	: 2,496:	3,106:	24	5	
Grand total:	51,088:	53,542:	5	:	100	::	52,538:	65,781:	25	100	

^{*} Less than 0.5 percent.

ORLDWIDE	U.S.	SEED	EXPORTS.	QUANTITY	AND	VALUE
		00 4	MONTHS FA	IDING DEC	31	

		TITY	VALUE (IN DOLLARS)			
TYPE OF SEED	(IN ME	TRIC TONS)	1975	1976		
ALL TYPES	51.088	53,542	52,537,674	65,780,933		
ALFALFA (UNCERTIFIED)	573	469	969,038	1,038,121		
ALFALFA (CERTIFIED)	2,359	1,885	4.705.833	4,532,115		
LADIND CLOVER	430	845	1.247.941	2,444,353		
RED CLOVER	56	647	97.641	1.191.577		
OTHER CLOVER	84	40	236,911	112,549		
BENTGRA55	1 • 436	1,571	1.361.673	2,099,593		
FESCUE GRASS	1.561	2,944	981,867	2,741,283		
RYEGRASS (ANNUAL)	2:149	2,885	732,649	1.381.009		
RYEGRASS (PERENNIAL)	808	641	357,893	389,481		
KENTUCKY & MERIDN BLUEGRASS.	1.664	2,268	1,468,357	3,237,522		
TIMOTHY GRASS	1+341	2,445	724,810	2,021,758		
OTHER GRASS	1.917	4,509	2:117:914	3.101.276		
ALL FORAGE	14,378	21,149	15.002.527	24,290,637		
CARROT	152	139	954,001	848,970		
DNIDN	106	143	1.902.434	2,342,111		
SWEET CORN	286	772	750,926	1.311.310		
OTHER VEGETABLE	2,934	2,962	16,231,944	16,896,225		
ALL VEGETABLE EXC.BEAN & PEA	3,478	4,016	19,839,305	21,398,616		
FLDWER	238	194	1,654,896	1,603,776		
RICE IN THE HUSK. UNMILLED	267	241	101.146	61+438		
CORN. EXCEPT SWEET	13,358	8,496	4,351,372	5,274,119		
GRAIN SDRGHUM	8,626	10.682	2,282,833	5.280.761		
BEAN	2,884	2,972	3,619,915	2,947,898		
PE4	6,002	3,496	3,189,878	1,817,585		
OTHER N.E.C	1.857	2,296	2:495:802	3,106,103		

U.S. SEED EXPORTS. QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31

	QUANTITY (IN METRIC TONS)		(IN D	ALUE OLLARS)
TYPE OF SEED	1975	1976	1975	1976
ALL TYPES	19,355	18,596	14,843,423	18,312,242
ALFALFA (UNCERTIFIED)	493	422	833,449	923,548
ALFALFA (CERTIFIED)	1,416	1,375	3,058,982	3,237,796
LADINO CLOVER	8	52	30,439	134,596
RED CLOVER	14	300	21,680	504,373
OTHER CLOVER	2 .	3	3,710	6,186
BENTGRASS	75	32	131,228	65,157
FESCUE GRASS	184	195	117,270	139,875
RYEGRASS (ANNUAL)	1,239	799	343,449	305,224
RYEGRASS (PERENNIAL)	280	187	106,371	98,382
KENTUCKY & MERION BLUEGRASS.	920	748	881,350	1,010,892
TIMOTHY GRASS	544	743	280,759	577,462
OTHER GRASS	316	502	257,997	542,554
ALL FORAGE	5,491	5+358	6,066,684	7,546,045
CARROT	82	25	458,208	181,749
ONION	48	43	755.343	655,787
SWEET CORN	89	202	152,761	237,864
OTHER VEGETABLE	553	437	2.912.041	2,911,056
ALL VEGETABLE EXC.BEAN & PEA	772	707	4,278,353	3,986,456
FLOWER	83	76	340,613	335,235
RICE IN THE HUSK, UNMILLED	220	219	70,078	50,578
CORN, EXCEPT SWEET	8,265	5,478	1,749,949	2,762,889
GRAIN SORGHUM	2,709	4,302	901,516	1,711,407
BEAN	452	494	501,738	451,843
PEA	377	616	174,500	332,700
OTHER N.E.C	986	1,346	759,992	1,135,089

U.S. SEED EXPORTS, QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31

FVD5 48 0550	QUANTITY (IN METRIC TONS)		(IN DO	LUE DLLARS)
TYPE OF SEED	1975	1976	1975	1976
ALL TYPES	2,016	5,577	3,322,196	6,281,417
ALFALFA (UNCERTIFIED)	19	10	34,961	23,044
ALFALFA (CERTIFIED)	7	11	24,143	26,590
LADINO CLOVER	7	17	29,342	63,206
RED CLOVER	18	19	23,987	32,716
OTHER CLOVER	29	5	90,785	14,400
BENTGRASS	S	2	2,987	8,143
FESCUE GRASS	73	88	39,209	66,052
RYEGRASS (ANNUAL)	91	134	52,367	77,697
RYEGRASS (PERENNIAL)	15	13	6,640	5,156
KENTUCKY & MERION BLUEGRASS.	2	7	3,730	12,412
OTHER GRASS	272	267	292,035	328,036
ALL FORAGE	535	573	600,186	657,452
CARROT	22	27	156,731	259,642
ONION	12	27	333,892	516,141
SWEET CORN	44	11	296,919	30,257
OTHER VEGETABLE	140	216	963,084	1,829,427
ALL VEGETABLE EXC.BEAN & PEA	218	281	1,750,626	2,635,467
FLOWER	1	0	55,228	17,447
RICE IN THE HUSK, UNMILLED	47	22	31,068	10,860
CORN, EXCEPT SWEET	326	69	127,096	37,419
GRAIN SORGHUM	635	4,420	318,207	2,504,874
BEAN	85	83	40,908	116,368
PEA	185	40	140,281	34,770
OTHER N.E.C	41	89	258,596	266,760

U.S. SEED EXPORTS, QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31

	QUANTITY (IN METRIC TONS)		(IN D	ALUE OLLARS)
TYPE OF SEED	1975	1976	1975	1976
ALL TYPES	17,949	20,522	21,268,645	27,347,971
ALFALFA (UNCERTIFIED)	28	1	27,818	4,866
ALFALFA (CERTIFIED)	391	455	648,163	1,134,710
LADINO CLOVER	360	691	1,019,928	1,986,934
RED CLOVER	10	114	19,471	215,788
OTHER CLOVER	38	7	108,907	42,000
BENTGRASS	1.112	1,304	915,381	1.522.120
FESCUE GRASS	731	1.726	497,086	1,852,853
RYEGRASS (ANNUAL)	250	921	99,299	509,329
RYEGRASS (PERENNIAL)	377	194	167,832	159,447
KENTUCKY & MERION BLUEGRASS.	466	1,194	375,169	1,853,816
TIMOTHY GRASS	609	1,445	335,835	1,248,939
OTHER GRASS	387	2,923	391,881	1,293,519
ALL FORAGE	4,759	10.975	4,606,770	11,824,321
CARROT	29	55	227,118	241,958
ONION	12	31	217,821	523,965
SWEET CORN	6	216	11.824	216,758
OTHER VEGETABLE	1.298	1,294	6,925,214	6,918,138
ALL VEGETABLE EXC.BEAN & PEA	1,345	1,596	7,381,977	7,900,819
FLOWER	114	97	1.021.706	1,019,473
CORN. EXCEPT SWEET	4.602	2,699	2,319,420	2,317,236
GRAIN SORGHUM	48	525	24,480	272,019
BEAN	1,939	1,853	2,472,658	1,721,560
PEA	4.744	2,447	2,510,065	1,204,741
OTHER N.E.C	398	33 0	931,569	1.087.802

U.S. SEED EXPORTS. QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31

	QUANTITY (IN METRIC TONS)		VALUE (IN DOLLARS)	
TYPE OF SEED	1975	1976	1975	1976
ALL TYPES	15,327	17,369	17,489,137	22,977,847
ALFALFA (UNCERTIFIED)	16	1	3,350	3,146
ALFALFA (CERTIFIED)	143	0	233,370	1.700
LADINO CLOVER	254	561	712,478	1,595,898
RED CLOVER	10	109	18,054	208,900
OTHER CLOVER	38	7	108,907	42,000
BENTGRASS	869	1.152	716,825	1,341,607
FESCUE GRASS	583	1,556	405,600	1,683,117
RYEGRASS (ANNUAL)	227	773	86,698	438,049
RYEGRASS (PERENNIAL)	258	162	107,101	121,167
KENTUCKY & MERION BLUEGRASS.	353	1.028	269,007	1,611,044
TIMOTHY GRASS	357	758	206,935	681,274
OTHER GRASS	266	2,832	289,421	1,147,356
ALL FORAGE	3,374	8,939	3,157,746	8,875,258
CARROT	29	54	225,414	237,503
ONION	12	29	217,821	479,383
SWEET CORN	6	207	11,824	204,007
OTHER VEGETABLE	1.038	1.126	5,899,111	6,089,358
ALL VEGETABLE EXC.BEAN & PEA	1.085	1,416	6,354,170	7,010,251
FLOWER	90	83	799,804	864,327
CODAL EXCEDT CHEET	4 070	2.104	1 002 053	2 220 440
CORN+ EXCEPT SWEET	4,079	2,196	1,802,052	2,229,649
GRAIN SORGHUM	15	453	6,644	228,119
BEAN	1.714	1,823	2.088.135	1,685,836
PEA	4,690	2,161	2,489,157	1,048,032
OTHER N.E.C	280	298	791,429	1.036.375

U.S. SEED EXPORTS. QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31

		RIC TONS)	(IN D	ALUE DLLARS)
TYPE OF SEED	1975	1976	1975	1976
ALL TYPES	8,672	5,923	8,436,510	9,273,960
ALFALFA (UNCERTIFIED)	19	25	52,080	56,814
ALFALFA (CERTIFIED)	24	S	65,467	4,831
LADINO CLOVER	28	45	80,995	138,954
RED CLOVER	' 5	152	11+107	328,832
OTHER CLOVER	13	24	26,337	49,963
BENTGRASS	113	95	133+133	248,371
FESCUE GRASS	401	585	200,314	336,644
RYEGRASS (ANNUAL)	543	997	225,287	459,369
RYEGRASS (PERENNIAL)	122	229	60,449	115,033
KENTUCKY & MERION BLUEGRASS.	96	124	66,769	150,787
TIMOTHY GRASS	187	257	108,216	195,357
OTHER GRASS	670	532	879,019	535,136
ALL FORAGE	2,221	3,067	1,909,173	2,620,091
CARROT	14	26	102,929	136,924
ONION	24	31	449,686	439,155
SWEET CORN	92	330	200,637	802,722
OTHER VEGETABLE	781	863	4,216,395	4,058,951
ALL VEGETABLE EXC.BEAN & PEA	911	1,250	4,969,647	5,437,752
FLOWER	3	6	43,058	66,611
CORN. EXCEPT SWEET	54	183	48,823	136,053
GRAIN SORGHUM	4,915	526	838,806	271,313
BEAN	120	248	174,061	281,323
PEA	235	319	133,102	185,589
OTHER N.E.C	213	324	319,840	275,228

U.S. SEED EXPORTS, QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31

TYPE OF SEED	QUANT (IN MET) 1975	ITY RIC TONS) 1976	VALUE (IN DOLLARS) 1975 1976		
ALL TYPES	920	1,530	1,442,348	2,718,536	
ALFALFA (UNCERTIFIED)	2	5	6,921	16,682	
ALFALFA (CERTIFIED)	5	36	14,036	112,688	
LADINO CLOVER	15	37	46,053	114,863	
RED CLOVER	7	61	17,216	109,868	
BENTGRASS	129	135	156,944	253,276	
FESCUE GRASS	120	304	99,377	312,308	
RYEGRASS (ANNUAL)	10	35	4,802	29,390	
RYEGRASS (PERENNIAL)	10	11	14,731	6,808	
KENTUCKY & MERION BLUEGRASS.	176	194	135,913	205,055	
OTHER GRASS	200	176	256,217	309,683	
ALL FORAGE	674	994	752,210	1,470,621	
CARROT	2	1	7,355	8,244	
ONION	1	4	18,139	51,684	
SWEET CORN	39	5	50,281	5,720	
OTHER VEGETABLE	20	67	287,365	416,097	
ALL VEGETABLE EXC.BEAN & PEA	62	74	363,140	481,745	
FLOWER	12	9	91.149	129,563	
CORN, EXCEPT SWEET	79	0	65,541	0	
BEAN	26	289	41,835	367,253	
PEA	27	75	33,450	59,785	
OTHER N.E.C	40	89	95,023	209,569	

U.S. SEED EXPORTS: QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31

	QUANTITY (IN METRIC TONS)		(IN DO	ALUE DLLARS)
TYPE OF SEED	1975	1976	1975	1976
ALL TYPES	2,159	1,369	3,224,552	1,846,807
ALFALFA (UNCERTIFIED)	10	5	13,809	13,167
ALFALFA (CERTIFIED)	516	6	895,042	15,500
LADINO CLOVER	11	5	41,184	5,800
RED CLOVER	5	0	4,180	0
OTHER CLOVER	2	0	7,172	0
BENTGRASS	5	1	55.000	2,526
FESCUE GRASS	50	46	28,611	33,551
RYEGRASS (ANNUAL)	16	0	7+445	0
RYEGRASS (PERENNIAL)	5	7	1,870	4,655
KENTUCKY & MERION BLUEGRASS.	3	1	5,426	4,560
OTHER GRASS	71	108	40,765	92,348
ALL FORAGE	691	176	1.067.504	172,107
CARROT	0	4	1,660	20,453
ONION	6	8	127,553	155,379
SWEET CORN	15	7	38,504	17,989
OTHER VEGETABLE	141	75	927,845	762,536
ALL VEGETABLE EXC.BEAN & PEA	162	94	1.095.562	956,377
FLOWER	24	2	103,142	35,447
CORN. EXCEPT SWEET	32	67	40,543	20,522
GRAIN SORGHUM	320	909	199,824	521,148
BEAN	317	8	388,715	9,551
PEA	436	0	198,480	0
OTHER N.E.C	177	113	130,782	131,655

U.S. SEED EXPORTS, QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31

	QUANTITY		VALUE	
		TRIC TONS)		OLLARS)
DESTINATION	1975	1976	1975	1976
CANADA	9.762	9.954	5,265,605	8 • 625 • 249
MEXICO	8,479	7,051	7,850,298	7.393.258
GUATEMALA	48	69		100,977
OCI 176	102	8	107,044	
BELIZE	34			5,661
EL SALVADOR	85	14	78,668	80,565
NICARAGUA	208	15 230	121,606	118,029 137,210
				4 - 1 - 4 -
COSTA RICA	212	716	262,602	616,498
PANAMA	36	70	82,745	98,173
BERMUDA	9 1 5	9	11.890	14,952
BAHAMAS	_	•	75,069	43,336
JAMAICA	72	216	285,218	483,243
HAITI	101	127	127,677	192,619
DOMINICAN REPUBLIC	99	66	197,917	291,418
LEEWARD-WINDWARD IS	25	11	37,165	21,438
BARBADOS	16	11	42,228	24,341
TRINIDAD-TOBAGO	45	8	69,020	35,120
NETHERLANDS ANTILLES	1	0	6,673	4,659
FRENCH WEST INDIES	6	14	16,484	25,496
TOTAL NORTH AMERICA	19,355	18,596	14,843,423	18,312,242
COLOMBIA	293	568	369.695	639.383
VENEZUELA	135	1,353	382.161	1.543.008
GUYANA	60	17533	48.370	19,345
SURINAM	0	0	5.812	898
FRENCH GUIANA	8	0	5.518	0
ECUADOR	112	90	174.681	170.964
PERU	155	144	241.502	332.652
BOLIVIA	16	5	25.228	37.571
CHILE	26	81	119.705	85.980
BRAZIL	982	3,139	1.653.326	3.080.485
PARAGUAY	3	3	21.461	19.622
URUGUAY	49	90	62,083	106.827
ARGENTINA	177	92	212.654	244.682
TOTAL SOUTH AMERICA	2,016	5,577	3.322.196	6,281,417
	2,010	0,011	0,055,170	0,000,000
DENMARK	387	271	1,485,183	986,405
UNITED KINGDOM	3,727	2,196	3,218,888	2,867,058
IRELAND	312	38	163,376	43,397
NETHERLANDS	2.047	3,119	3,079,057	4,807,532
BELGIUM-LUXEMBOURG	147	285	121,998	296,726
FRANCE	5,004	4,111	4,610,087	5,641,722
FED.REP.OF GERMANY	1.422	3,972	1,564,499	3,066,141
ITALY	2,281	3,377	3,246,049	5,268,866
TOTAL EC-9	15,327	17,369	17,489,137	22,977,847
ICELAND	0	466	0	58 • 685
SWEDEN	687	853	885,569	906.480
NORWAY	100	90	64,640	78,825
FINLAND	86	331	52,406	274.415
AUSTRIA	140	254	71,667	286.834
HUNGARY	0	12	0	43.844
SWITZERLAND	208	233	327.323	477.864
POLAND	226	454	366.237	1,134,374
USSR	0	2	0	7.818
AZORES	0	5	0	19.676
SPAIN	1.068	388	1,512,082	773.808
PORTUGAL	6	28	26,387	101,432
GREECE	101	37	473.197	206.069
TOTAL EUROPE	17,949	20,522	21,268,645	27.347.971
TOTAL EUROPESSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	111747	501255	5115001043	C143414311

		QUANTITY (IN METRIC TONS)		VALUE (IN DOLLARS)	
OESTINATION	1975	1976	1975	1976	
TURKEY	0	0	1.050	550	
CYPRUS	3 24	46	22,998 108,991	46,111 323,721	
LEBANON	7	5	54.000	47.729	
IRAQ	174	57	1.353.630	511.447	
IRAN	395	240	1,475,324	1,381,372	
ISRAEL	286	479	350,986	463,021	
JORDAN	34	39	171.088	264,825	
KUWAIT	_5	34	23,047	71,070	
SAUOI ARABIA	71 1	72 3	371,838 13,557	396,452 19,161	
UNITEO ARAB EMIRATES	7	11	68,687	80,098	
YEMEN (SANA)	i	i	19,048	18,799	
YEMEN (ADEN)	2	0	22,395	9,471	
OMAN	4	0	39,915	5,539	
BAHRAIN	0	1	5,499	11,657	
INDIA	1	0	4.200	520 16•936	
PAKISTAN	1 1	7 100	5,691 26,240	38.528	
SRI LANKA (CEYLON)	5	37	7.200	65,574	
THAILANO	28	38	160,843	161.726	
MALAYSIA	0	11	2.200	17,264	
SINGAPORE	5	0	11.203	9,314	
INDONESIA	57 112	0 68	17.122	5.863 169.704	
PEOPLES REP OF CHINA	0	2	276,637	41,555	
KOREA, REPUBLIC OF	14	87	27,643	104.266	
HONG KONG	9	34	51,239	132,560	
CHINA, REPUBLIC OF (TAIWAN)	22	61	179,668	156,922	
JAPAN	7,403	4,481	3,564,571	4,702,205	
TOTAL ASIA	8,672	5,923	8,436,510	9,273,960	
MOROCCO	63	70	109,516	75.492	
ALGERIA	161	302	102,380	151,979	
TUNISIA	0	6	0	17,276	
LIBYA	31	70	142,902	297,075	
EGYPT	20	13	266,476	142,822	
CANARY ISLANDS	3	5 1	17,121 27,009	55,429 8,478	
SENEGAL	5	4	56,477	66.740	
MALI	ō	ō	2,932	0	
GUINEA	0	0	0	1,762	
SIERRA LEONE	0	1	0	24,000	
IVORY COAST	0	0	0	3,708	
GAMBIA	4 0	0	4,333 4,916	4,954	
NIGER	0	0	944	0	
NIGERIA	4	3	14.000	17,951	
UPPER VOLTA	0	4	0	4,588	
ANGOLA	0	0	5,999	5,857	
WESTERN AFRICA, NEC	0	0	834	6,046	
LIBERIAZAIRE	0	0	1.033	1,431	
SOMALIA	0	0	3,851	0	
KENYA	16	7	99,585	42,843	
MAURITIUS AND DEP	1	Ö	6.281	0	
MAURITIUS	0	0	0	5,141	
MALAGASY REPUBLIC	0	0	6,250	2,542	
REP SOUTH AFRICA	1 • 8 4 2	876 7	2,277,935 72,700	886,142 23,466	
TOTAL AFRICA	2,159	1,369	3,224,552	1,846,807	
AUSTRALIA	880	1.184	1,310,144	2.043.404	
NEW ZEALAND	39	342	122,839	653,651	
FR PACIFIC ISLANDS	1	1	6,834	10,744	
OTHER PAC ISLS, NEC	0	3	2,531	10,737	
TOTAL OCEANIA	920	1,530	1,442,348	2,718,536	
GRANO TOTAL	51.088	53,542	52.537.674	65.780.933	

	QUANTITY VALUE			
DESTINATION		RIC TONS) 1976	(IN D	ALUE OLLAR5) 1976
CANADA	2:480 2:972 0	3,020 2,293	1,623,338 4,194,851 0	3.831.435 3.648.073 3.480
EL 5ALVADDR	6	22 0	3,375 660	552 19,744
PANAMA	1	0	810	660
8ERMUDA 8AHAMA5	9 8	8 5	8:084 18:195	9.016 13,752
JAMAICA	3 5	0	3,118	2,494
HAITI Dominican republic	0	1	1,000	13.765
LEEWARD=WINOWARD IS	5 0	0	3,284 1,676	0
FRENCH WEST INDIES	ş	0	3,605	0
TOTAL NORTH AMERICA	5,491	5,358	6,066,684	7,546,045
COLOMBIAVENEZUELA	108	155	97,020 18,319	124,062
GUYANA	36	0	27,500	0
PERU	102 16	73 6	98,601 26,842	90,956 17,250
BOLIVIA	5	0	6,681	2.000
CHILE BRAZIL	0 239	28 272	310,233	34,130 340,349
PARAGUAY	1	0	1.050	650
URUGUAY	6	30	6,658 7,282	25.450
TOTAL SDUTH AMERICA	535 92	573 64	600,186 80,700	657,452
UNITED KINGODM	526	1,204	365,508	1,416,966
IRELAND	22 881	1,822	13,522	38,415
BELGIUM-LUXEMBDURG	146	133	96,671	148,580
FRANCE	699 364	3,194 532	720,117 810,106 509,939	1,937,138
TOTAL EC-9	3+374	8,939	3,157,746	8.875.258
5WEDEN	452	569	335,159	609,298
NDRWAYFINLAND	65 68	90 330	48,483	75.651 268,973
AUSTRIA	137	555	60,517	181,010
SWITZERLANO	193 226	207 454	288,895 366,237	427,106 1,132,679
U55R	0	0	0	660 19.676
5PAIN	212	140	283,208	216,213
PDRTUGALGREECE	3 29	0 19	5,209 21,090	17,797
TOTAL EUROPE	4.759	10.975	4.606.770	11.824.321
SYRIA	15	0	33+300	1,536
LEBANON	2 237	55	4.447	60.583
I SRAEL	5	1	5 • 418	1.340
JDROANKUWAIT	11 5	0	30,197	52,808
SAUOI ARABIA	23	24	53,770	48.213
UNITED ARAB EMIRATES	0	5 5	0	4.405
PAKISTANTHAILAND	0	1	612	1,920
MALAYSIA	0	6	1.000	1.200
SINGAPORE	0 9	6 87	19.247	1,336
HONG KONG	0	1	0	4.100
JAPAN	1.910	2 • 8 9 4	3,757 1,257,323	11,399
TOTAL ASIA	2.221	3,067	1.909.173	2,620,091
MORDCCDALGERIA	27	0	43+617	0
TUNISIA	0	2	0	1.925 17.276
LIBYA	12	17	15+071	36.132
CANARY ISLANOS	5 5	0	4.708	4,560
MAURITIUS AND DEPARAGE	1 0	3	1.809	8,850
REP SOUTH AFRICA	647	147	996,647	103+364
TOTAL AFRICA	691	176	1.067,504	172.107
AUSTRALIA	637 36	873 121	656.991 83.472	1.199.757
TOTAL OCEANIA	1	0	1 • 7 • 7	0
GRAND TOTAL	674 14.378	994	752,210 15,002,527	24,290,637
			1370061327	241270103/

DESTINATION	QUANTITY (IN METRIC TONS) 1975 1976		VALUE: (IN DOLLARS) 1975 1976	
DE311441104	1713	1910	7919	1910
CANADA	0 493	45 377	633,449	105,227
JAMAICA	0	0	0	0
DOMINICAN REPUBLIC	0	0	0	960
TOTAL NORTH AMERICA	493	422	833,449	923,548
COLOMBIA	4 0 12 1 1	5 0 5 0	7,170 1,100 20,760 3,000 1,881 1,050	9,544 1,000 12,500 0
TOTAL SOUTH AMERICA	19	10	34,961	23,044
UNITED KINGDOM	0 0 1 6	1 0 0	0 0 3,350	1,848 1,298 0
TOTAL EC-9	16	1	3,350	3,146
SWEDEN	15 0 0	0 0 0	0 0 24,468	1.060 660 0
TOTAL EUROPE	28	1	27,818	4,866
SYRIA	0 0 0 10 0 5	0 0 1 0 18 0 1	0 648 0 28,260 0 14,040 0 9,132	1,536 0 1,500 0 38,998 0 2,640 12,140
TOTAL ASIA	19	25	52,080	56,814
LIBYA	9	2	12,000	4,317 8,850
TOTAL AFRICA	10	5	13,809	13,167
AUSTRALIA	1	0 5	2,400	16,682
TOTAL OCEANIA	2	5	6,921	16,682
GRAND TOTALL	573	469	969,038	1,038,121

ALFALFA SEED (CERTIFIED) U.S. EXPORTS BY DESTINATION, QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31

	QUANTITY (IN METRIC TONS)		VALUE (IN DOLLARS)	
DESTINATION	1975	1976	1975	1976
CANADA	99 1,317	398 977	214,432 2,844,550	985,078 2,252,718
JAMAICA	0	0	0	0
TOTAL NORTH AMERICA	1,416	1,375	3,058,982	3,237,796
COLOMBIA	2 0 3 1 1 0	0 1 3 5 0	7.344 0 10.699 2.500 3.600	1,980 7,700 11,840 0 5,070
TOTAL SOUTH AMERICA	7	11	24,143	26,590
UNITED KINGDOM	0 143	0	0 233,370	1,700
TOTAL EC-9	143	0	233,370	1,700
POLAND	226 22	454 1	366,237 48,556	1,131,503
TOTAL EUROPE	391	455	648,163	1,134,710
SYRIASAUDI ARABIAKOREA,REPUBLIC OFJAPAN	15 5 3 1	0 0 1 1	33,300 27,000 3,967 1,200	0 0 2,279 2,552
TOTAL ASIA	24	2	65,467	4,831
MOROCCOTUNISIAREP SOUTH AFRICA	15 0 501	0 6 0	34,227 0 860,815	15,500 0
TOTAL AFRICA	516	6	895,042	15,500
AUSTRALIA	1 4	0 36	1,600 12,436	112,688
TOTAL OCEANIA	5	36	14,036	112,688
GRAND TOTAL	2,359	1,885	4,705,833	4,532,115

	QUANTITY (IN METRIC TONS)		VALUE (IN DOLLARS)	
DESTINATION	1975	1976	1975	1976
CANADA	0	32	0	90,125
MEXICO	8	18	30,439	42,151
GUATEMALA	0	2	0	2,320
JAMAICA	0	0	0	0
TOTAL NORTH AMERICA	8	52	30,439	134,596
COLOMBIA	S	3	8,420	6,824
ECUADOR	0	5	0	8,500
PERU	0	0	1,360	0
BRAZIL	5	12	19,562	47.882
TOTAL SOUTH AMERICA	7	17	29,342	63,206
UNITED KINGDOM	1	0	2,580	0
NETHERLANDS	0	36	0	115,699
FRANCE	136	260	381,193	718,930
FED.REP.OF GERMANY	41	40	111,668	113,756
ITALY	76	225	217,037	647,513
TOTAL EC-9	254	561	712,478	1,595,898
AUSTRIA	0	0	0	1,752
SWITZERLAND	70	108	198,330	322,377
AZORES	0	5	0	19,676
SPAIN	36	17	109,120	47,231
TOTAL EUROPE	360	691	1,019,928	1,986,934
IRAN	0	7	0	24,933
KOREA, REPUBLIC OF	0	7	0	21,150
CHINA REPUBLIC OF (TAIWAN)	0	0	1,200	0
JAPAN	28	31	79,795	92,871
TOTAL ASIA	28	45	80,995	138,954
CANARY ISLANDS	2	0	4,708	0
REP SOUTH AFRICA	9	2	36,476	5,800
TOTAL AFRICA	11	2	41,184	5,800
AUSTRALIA	15	37	46,053	114,863
TOTAL OCEANIA	15	37	46,053	114,863
GRAND TOTAL	430	845	1,247,941	2,444,353

CLOVER SEED. OTHER

GRAND TOTAL....

U.S. EXPORTS BY DESTINATION, QUANTITY AND VALUE FOR 6-MONTHS ENGING DEC 31

	QUANTITY (IN METRIC TONS)		VALUE (IN DOLLARS)	
DESTINATION	1975	1976	1975	1976
CANADA MEXICO COSTA RICA	5 9 0	290 9 I	5,560 15,460 660	484,208 17,345 2,820
JAMAICA	0	0	0	0
TOTAL NORTH AMERICA	14	300	21,680	504,373
COLOMBIA ECUADDR PERU BRAZIL	10 5 1 2	14 2 0 3	12,225 6,500 2,182 3,080	24,952 4,564 0 3,200
TOTAL SOUTH AMERICA	18	19	23,987	32,716
NETHERLANDS	0	50 59	0 18•054	93,720 115,180
TOTAL EC-9	ΙO	109	18:054	208,900
NORWAY	0	0 5	I+417	6,888
TOTAL EUROPE	10	114	19.471	215,788
KOREA,REPUBLIC DF	3 2	3 149	7•732 3•375	8,376 320,456
TOTAL ASIA	5	152	11:107	328,832
REP SOUTH AFRICA	2	0	4.180	0
TOTAL AFRICA	2	0	4.180	0
AUSTRALIA	7	61	17,216	109,868
TOTAL OCEANIA	7	61	17,216	109,868
GRAND TOTAL	56	647	97:64I	1.191.577

DESTINATION	QUANTITY (IN METRIC TON5) 1975 1976		VALUE (IN OOLLAR5) 1975 1976	
MEXICO	2	3	3.710	6,186
JAMAICA	0	0	0	0
TOTAL NORTH AMERICA	5	3	3.710	6,186
CDLDMBIA VENEZUELA ECUADDR BRAZIL	1 0 5 0 23	3 I I 0	2.515 1.000 15.500 600 71.170	7,460 3,750 3,190 0
TOTAL SOUTH AMERICA	29	5	90,785	I4,400
UNITED KINGDOM	0 38	7 0	108,907	42.000
TOTAL EC-9	38	7	108,907	42,000
TOTAL EUROPE	38	7	108,907	42,000
JOROAN	15 0 0 I	0 1 3 20	1.937 0 0 24.400	3,500 11,399 35,064
TOTAL ASIA	13	24	26,337	49,963
REP SOUTH AFRICA	2	0	7.172	0
TOTAL AFRICA	2	0	7.172	0
TOTAL OCEANIA	0	0	0	0

84

40 236.911 112.549

		RIC TONS)	VALUE (IN DOLLARS)	
DESTINATION	1975	1976	1975	1976
CANADA	73 2	30 1	124,753 6,475	60,907 2,270
COSTA RICA	0	1	0	1,980
JAMAICA	0	0	0	0
TOTAL NORTH AMERICA	75	32	131,228	65,157
BOLIVIA	0	0	0	2,000
CHILE	0	0	0	2,696
BRAZIL	0	0	0	572
ARGENTINA	5	2	2,987	2,875
TOTAL SOUTH AMERICA	2	2	2,987	8,143
DENMARK	34	10	39,688	10,888
UNITED KINGDOM	166	315	123,264	377,386
IRELAND	0	16	0	20,130
NETHERLANDS	140	213	106,136	257,748
BELGIUM-LUXEMBOURG	51	54	37,544	66,216
FRANCE	191	316	146,864	359,129
FED.REP.OF GERMANY	142	196	142,035	212,514
ITALY	145	32	121,294	37,596
TOTAL EC-9	869	1,152	716,825	1,341,607
SWEDEN	113	88	99,156	98,289
NORWAY	44	3	29,960	4,080
FINLAND	48	23	32,834	25,999
AUSTRIA	10	0	13,231	0
SWITZERLAND	7	1	5,821	1,525
SPAIN	21	37	17,554	50,620
TOTAL EUROPE	1,112	1,304	915,381	1,522,120
IRAN	4	.0	4,717	6,750
KOREA, REPUBLIC OF	0	.0	2,160	1,068
JAPAN	109	95	126,256	240,553
TOTAL ASIA	113	95	133,133	248,371
TUNISIA	0	0	0	1,776
REP SOUTH AFRICA	5	i	22,000	750
		_		
TOTAL AFRICA	5	1	55.000	2,526
AUSTRALIA	128	131	137.870	224,687
NEW ZEALAND	1	4	19,074	28,589
	•	·	3.7.7.	
TOTAL OCEANIA	129	135	156,944	253,276
GRAND TOTALS	1,436	1,571	1,361,673	2,099,593

	QUANT:	ITY RIC TONS)		LUE DLLARS)
DESTINATION	1975	1976	1975	1976
CANADA	87 97	167 28	59,929 57,341	118,884
JAMAICA	0	0	0	0
TOTAL NORTH AMERICA	184	195	117,270	139,875
ECUADORBOLIVIA	8	5 0	4,544	3,850
CHILE	0	3	1,500	2.326
BRAZIL	62	60	33,465	46,988
ARGENTINA	0	20	0	12,888
	·		·	
TOTAL SOUTH AMERICA	73	88	39,209	66,052
DENMARK	58	20	41,012	14,960
UNITED KINGDOM	260	452	177,068	493,847
IRELAND	17	0	10,822	0
NETHERLANDS	67	426	55,743	560,461
BELGIUM-LUXEMBOURG	29	79	21,190	82,364
FRANCE	0	417	0	373,352
FED.REP.OF GERMANY	125	146	90,603	146,045
ITALY	27	16	9,162	12,088
TOTAL EC-9	583	1,556	405,600	1,683,117
SWEDEN	85	78	58,585	86,670
AUSTRIA	5	30	3,666	25,551
SWITZERLAND	28	19	18:184	25,857
SPAIN	21	34	7,047	27,428
GREECE	9	9	4,004	4,230
TOTAL EUROPE	731	1,726	497,086	1,852,853
IRAN	4	0	1,436	0
KOREA, REPUBLIC OF	1	16	2,016	18,051
CHINA, REPUBLIC OF (TAIWAN)	1	0	1,254	0
JAPAN	395	569	195,608	318,593
TOTAL ASIA	401	585	200,314	336,644
REP SOUTH AFRICA	50	46	28,611	33,551
TOTAL AFRICA	50	46	28,611	33,551
AUSTRALIA	99	239	66+533	211,086
NEW ZEALAND	21	65	32,844	101,222
TOTAL OCEANIA	120	304	99,377	312,308
GRAND TOTAL	1,561	2,944	981,867	2,741,283

	QUANTITY (IN METRIC TONS)		VALUE (IN DOLLARS)	
DESTINATION	1975	1976	1975	1976
CANADA	456	218	128,302	67,710
MEXICO	779	564	206,402	211,305
COSTA RICA	0	4 0	0	2,574 660
BERMUDA	2	6	1.100	5,116
BAHAMAS	2	5	7,645	5,534
JAMAICA	0	0	0	0
HAITI	0	5	0	12,325
TOTAL NORTH AMERICA	1,239	799	343,449	305,224
COLOMBIA	42	61	16,720	29,062
VENEZUELA	3	0	3,176	0
ECUADOR	38	28	22,271	26,985
PERU CHILE	8	0 15	10,200	0 11•927
BRAZIL	0	30	0	9.723
	•		· ·	7,700
TOTAL SOUTH AMERICA	9.1	134	52,367	77,697
UNITED KINGDOM	0	63	0	29,952
IRELAND	0	18	0	18,285
NETHERLANDS.	178 49	620 64	67,056	336,292
FED.REP.OF GERMANY	0	8	19,642	33.510 20.010
	•	· ·	•	20,010
TOTAL EC-9	227	773	86,698	438,049
NORWAY	0	80	0	45,016
FINLAND	20	0	7,392	0
AUSTRIA	0	40	0	14,706
SWITZERLAND	0 3	28	0 5•209	11,558
TONTOGREE STATE OF THE STATE OF	3	U	31209	U
TOTAL EUROPE	25 0	921	99,299	509,329
IRAN	3	0	3,299	. 0
KOREA.REPUBLIC OF	0	8	0	3,740
CHINA, REPUBLIC OF (TAIWAN)	3	0	1,303	0
JAPAN	537	989	220,685	455,629
TOTAL ASIA	543	997	225,287	459,369
REP SOUTH AFRICA	16	0	7,445	0
TOTAL AFRICA	16	0	7,445	0
AUSTRALIA	10	35	4,802	29,390
TOTAL OCEANIA	10	₹35	4,802	29,390
GRAND TOTAL	2,149	2,885	732,649	1.381.009

	QUANTITY (IN METRIC TONS)		VALUE (IN DOLLARS)	
DESTINATION	1975	1976	1975	1976
CANADA	181	85	61,869	35,399
MEXICO	94	100	41,990	61,823
GUATEMALA	0	2	0	1,160
BERMUDA	5	0	1,926	0
BAHAMAS	0	0	586	0
JAMAICA	0	0	0	0
TOTAL NORTH AMERICA	280	187	106,371	98,382
COLOMBIA	5	12	2,302	4,506
ECUADOR	5	0	2+450	0
BRAZIL	5	0	1+888	0
URUGUAY	0	1	0	650
TOTAL SOUTH AMERICA	15	13	6,640	5,156
NETHERLANDS	168	56	79,318	45,633
FED.REP.OF GERMANY	90	18	27,783	8,000
ITALY	0	88	0	67,534
TOTAL EC-9	258	162	107,101	121,167
AUSTRIA	40	4	10,800	10,578
SWITZERLAND	68	28	45,558	27,702
SPAIN	3	0	1,440	0
GREECE	8	0	2,933	0
TOTAL EUROPE	377	194	167,832	159,447
IRAN	5	2	2,200	1,792
SINGAPORE	0	0	0	1,336
JAPAN	117	227	58,249	111,905
TOTAL ASIA	122	229	60,449	115,033
REP SOUTH AFRICA	5	7	1.870	4,655
TOTAL AFRICA	5	7	1.870	4,655
AUSTRALIA	10	6	14.731	4,119
NEW ZEALAND	0	5	0	2,689
TOTAL OCEANIA	10	11	14,731	6,808
GRAND TOTAL	808	641	357,893	389,481

		QUANTITY		VALUE	
DESTINATION	(IN MET 1975	RIC TON5) 1976	(IN 0) 1975	1976	
CANADA	903 16 1	741 6 1	847.780 30.870 2.700	1,002,094 6,398 2,400	
JAMAICA	0	0	0	0	
TOTAL NORTH AMERICA	920	748	881,350	1.010.892	
PERU	2 0	0 7	3,730 0	12.412	
TOTAL SOUTH AMERICA	S	7	3,730	12,412	
DENMARK UNITEO KINGODM RETHERLAND5 FRANCE FED.REP.OF GERMANY ITALY	0 21 63 187 76 6	34 129 256 339 235 35	0 13,591 63,481 103,889 78,676 9,370	34.859 227.215 368.793 483.197 471.399 25.581	
TOTAL EC=9	353	1.028	269,007	1.611.044	
SWEOEN NORWAY AUSTRIA SWITZERLANO 5PAIN	89 1 15 8 0	87 0 53 23 3	83.578 5.666 9.200 7.718	143.048 0 52.253 38.087 9.384	
TOTAL EUROPE	466	1,194	375,169	1,853,816	
IRAN PAKISTAN JAPAN	6 0 90	6 1 117	6,204 0 60,565	10:851 1:920 138:016	
TOTAL ASIA	96	124	66,769	150.787	
SUDAN	2 0 1	0 1 0	4,380 0 1,046	*,560 0	
TOTAL AFRICA	3	1	5+426	4,560	
AUSTRALIA	175 1	194 0	134.713 1.200	205,055	
TOTAL OCEANIA	176	194	135,913	205.055	
GRAND TOTAL	1,664	2,268	1 • 468 • 357	3,237,522	

U.S. EXPORTS BY DESTINATION, QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31 TIMOTHY GRASS SEED

	QUANTITY (IN METRIC TONS)		VALUE (IN OOLLAR5)	
		1976	1975	1976
OESTINATION	1975	1976	1912	1970
CANADA	544	743	280.759	577,462
JAMAICA	0	0	0	0
TOTAL NORTH AMERICA	544	743	280.759	577,462
TOTAL SOUTH AMERICA	0	0	0	0
UNITED KINGOOM	77	236	47,069	238,468
IREL AND	5	0	2,700	0
NETHERLANDS	177	155	103.700	135,272
BELGIUM-LUXEMBOURG	66	0	37,937	0
FRANCE	0	300	0	247.958
FEO.REP.DF GERMANY	32	47	15,529	48,576
ITALY	0	50	0	11,000
TOTAL EC-9	357	758	206,935	681.274
5wEDEN	165	316	93,840	280,231
NORWAY	20	0	11,440	0
FINLANO	0	307	0	242,974
AU5TRIA	67	64	23,620	44.460
TOTAL EUROPE	609	1+445	335,835	1,248,939
KOREA.REPUBLIC OF	2	2	3.372	2.498
JAPAN	185	255	104.844	192,859
JAPAN	103	633	1041044	172,037
TOTAL ASIA	187	257	108.216	195.357
TOTAL AFRICA	0	0	0	0
TOTAL OCEANIA	0	0	0	0
GRANO TOTAL	1+341	2,445	724,810	2.021.758

	QUANTITY (IN METRIC TONS)		VALUE (IN ODLLARS)	
DESTINATION	1975	1976	1975	1976
CANADA MEXICO EL SALVADOR COSTA RICA	132 155 6 0	271 210 0 16	99.954 124.165 3.375	304.341 209,525 552 12.370
PANAMA	1 1 6	0 1 3	810 2,358 9,964	0 1,500 8,218
JAMAICA	3	0	3,118	2,494
HAITI DOMINICAN REPUBLIC LEEWARD-WINDWARD IS NETHERLANOS ANTILLES FRENCH WEST INDIES	5 0 5 0 2	0 1 0 0	4.698 1.000 3.284 1.676 3.605	1,440 2,114 0 0
TOTAL NORTH AMERICA	316	502	257,997	542,554
COLOMBIA	42 5 36 76 3 0 142 14	57 6 0 27 1 3 165 0 8	40.324 13,043 27,500 15,877 3,270 0 181,068 6,658 4,295	41.714 15.875 0 23.667 5.410 4.769 226.914 0 9.687
TOTAL SOUTH AMERICA	272	267	292+035	328,036
UNITEO KINGODM	1 88 81 40 56	1 10 260 2,445 116	1,936 85,749 68,529 92,388 40,819	4.550 20.267 186.149 800.360 136.030
TOTAL EC-9	266	2,832	289,421	1.147.356
NORWAY	0 12 0 97	7 31 0 0 43 10	0 0 13,284 0 75,023 14,153	26,555 31,710 0 1,176 73,155 13,567
TOTAL EUROPE	387	2,923	391,881	1,293,519
LEBANON	2 215 5 5 13 0 0 0 0 0	0 6 1 5 24 2 2 1 6 49 0 436	3.799 468,803 5.418 13.443 12.730 0 612 1.000 0 373.214	0 14,757 1,340 13,810 48,213 4,405 2,780 1,200 11,814 44,464 600 391,753
TOTAL ASIA	670	532	879.019	535,136
MOROCCO	12 0 3 0 56	0 2 15 0 91	9,390 0 3,071 1,272 27,032	0 1,925 31,815 0 58.608
TOTAL AFRICA	71	108	40.765	92.348
AUSTRALIA	191 8 1	170 6 0	241.073 13.397 1.747	300.689 8.994 0
TOTAL OCEANIA	200	176	256,217	309,683
GRANO TOTAL'	1.917	4,509	2+117+914	3.101.276

	QUANTITY		VALUE	
		TRIC TONS)		LLARS)
DESTINATION	1975	1976	1975	1976
CANADA	280	314	1,133,105	987.487
MEXICO	325	272	2.148.887	1,868,502
GUATEMALA	11	20	81.049	64.141
BELIZE	i	0	9,270	0
EL SALVADOR	ż	10	56,433	67.928
HONDURAS	12	8	52.265	98,837
NICARAGUA	54	2	64,907	41.717
COSTA RICA	11	12	88,607	130.116
PANAMA	4	5	59.123	40.600
BERMUDA	0	1	3,806	5.936
BAHAMAS	5	5	43.677	29.584
DAMANAS	5	٤	430077	27,304
JAMAICA	26	24	242,379	274,488
HAITI	14	5	44.035	73,754
DOMINICAN REPUBLIC	14	18	165,700	230,064
LEEWARD-WINDWARD IS	1	11	9,550	21,438
BARBADOS	3	3	23,190	12,668
TRINIDAD=TOBAGO	3	3	38,480	27,095
NETHERLANDS ANTILLES	1	0	4,997	2,685
FRENCH WEST INDIES	0	0	8,893	9,416
TOTAL NORTH AMERICA	772	707	4,278,353	3,986,456
COLOMBIA	26	34	169.960	246,697
VENEZUELA	35	54	313.153	566.335
GUYANA	1	0	5,162	4.441
SURINAM	ŏ	Ō	5,812	898
ECUADOR	6	8	62,863	71.211
PERU	24	32	118,053	195,633
BOLIVIA	2	5	12.162	33,428
CHILE	5	5	24,097	32,054
BRAZIL	103	120	901,401	1,283,178
PARAGUAY	2	2	18,311	18,520
URUGUAY	2	8	21,733	46,811
ARGENTINA	12	13	97.919	136,261
TOTAL SOUTH AMERICA	218	281	1,750,626	2,635,467
DENMARK	237	192	1.210.519	768.698
UNITED KINGDOM	101	148	419.835	558,252
IRELAND	i	1	5.279	3.000
NETHERLANDS	305	429	1.529.853	2.007.905
BELGIUM-LUXEMBOURG	0	150	0	109.031
FRANCE	284	239	1.854.513	1,498,321
FED.REP.OF GERMANY	22	63	107.718	334,804
ITALY	135	194	1.226.453	1.730.240
TOTAL EC-9	1.085	1,416	6,354,170	7,010,251
SWEDEN	15	60	55.230	100.237
NORWAY	0	0	1,184	1,052
FINLAND	0	0	532	. 0
AUSTRIA	2	7	9,860	87,544
HUNGARY	0	5	0	32,000
SWITZERLAND	1	1	8,719	6,898
POLAND	0	0	0	1,695
USSR	0	0	0	3,350
SPAIN	194	87	556,977	399,676
PORTUGAL	1	6	19,966	73,859
GREECE	47	14	375,339	184,257
TOTAL EUROPE	1,345	1.596	7,381,977	7,900,819

	QUANTITY		VALUE	
OCCTINATION		TRIC TONS)	(IN OOLLARS)	
OESTINATION	1975	1976	1975	1976
TURKEY	0	0	1.050	550
CYPRUS	2	3	19.389	39.134
SYRIA	9	40	75,691	312,261
LEBANONIRAQ	5 141	5 57	49,553	47,729 511,447
IRAN	117	175	905+657	1,274,836
ISRAEL	10	72	149.389	199.926
JOROAN	18	22	133,141	242,720
KUWAIT	0	1	8,219	5,475
SAUOI ARABIA	51	26	285,606	294.898
QATAR Uniteo arab emirates	1 6	1 7	13,557 67,937	14.756 75.108
YEMEN (SANA)	1	i	19,048	18,799
YEMEN (AOEN)	ž	ō	22,395	9,471
OMAN	4	0	39,915	5,539
BAHRAIN	0	1	5,499	11,657
INOIA Pakistan	1	0	4,200	0 15•016
BANGLAOESH	i	0	26.240	5.005
THAILANO	28	34	160,231	155,426
MALAYSIA	0	0	1.200	3.850
SINGAPORE	0	0	2.888	5,358
INCONESIA	0 18	0 19	9,857	5,863 151,404
PHILIPPINESPEOPLES REP OF CHINA	0	5	216,007	41.555
KOREA-REPUBLIC OF	5	0	8 • 396	0
HONG KONG	9	20	49,119	114.735
CHINA REPUBLIC OF (TAIWAN)	_11	_58	170,331	144.217
JAPAN	500	700	1,299,367	1,731,017
TOTAL ASIA	911	1,250	4,969,647	5,437,752
MOROCCO	6	4	42,887	33,177
LIBYA	13	23	115.091	230,748
EGYPT	20	13	266,476	142,822
SUOAN	1 4	5	12,741	55,429 3,918
CANARY ISLANDS	2	5	14,853	63,498
MALI	ō	0	2.932	0
GUINEA	0	0	0	1.762
SIERRA LEONE	0	1	0	24.000
IVORY COAST	0	0	0	3,708 4,954
GHANAGAMBIA	0	0	4.916	0
NIGER	ő	Ö	944	Ō
NIGERIA	4	3	14,000	17,951
ANGOLA	0	0	5,999	5,857
WESTERN AFRICA, NEC	0	0	834	6,046
LIBERIAZAIRE	0	0	1,033	1,431
SOMALIA	0	0	2,275	Ö
KENYA	15	4	97,776	33,993
MAURITIUS AND DEP	1	0	5,009	0
MAURITIUS	0	0	0	5,141
MALAGASY REPUBLIC	93	0 32	6.250 371.291	2,542
ZAMBIA	3	7	72.700	23,466
TOTAL AFRICA	162	94	1,095,562	956,377
AUSTRALIA	62	32	333,335	345,095
NEW ZEALANO	0	38	22,187 5,087	115,169
FR PACIFIC ISLANDS	0	1 3	2.531	10,744
THE PRO LODGE HEADERS	v	J	2,001	
TOTAL OCEANIA	62	74	363,140	481.745
GHANO TOTAL	3+478	4,016	19.839.305	21,398,616

DESTINATION	QUANTI (IN METR 1975	TY IC TONS) 1976	VAL (IN DOL 1975	.UE .LARS) 1976
CANADA	38 39 0 0 1 0	9 1 4 0 0 0 0	177.081 230,305 2,975 614 5,175 1,400 1,672	51.665 112.026 2.064 0 1.308
JAMAICA	2	1	17.240	8,714
HAITI DOMINICAN REPUBLIC LEEWARD-WINDWARD IS TRINIDAD-TOBAGO	1 1 0 0	1 0 0 0	10,514 9.330 552 1.350	3.831 1.555 0 586
TOTAL NORTH AMERICA	82	25	458,208	181,749
COLOMBIA. VENEZUELA. ECUADOR. PERU. BRAZIL PARAGUAY. URUGUAY. ARGENTINA.	5 1 0 2 14 0 0	2 0 1 3 21 0 0	41.504 7.490 1.120 8.950 91.766 2.114 2.219 1.568	14.870 3.000 1.875 19.133 219.334 1.430
TOTAL SOUTH AMERICA	22	27	156,731	259,642
DENMARK	0 7 20 0 2	11 20 20 3 0	0 31.010 182.905 0	45.000 101.638 77.665 13.200
TOTAL EC-9	29	54	225,414	237,503
HUNGARY	0	1 0	1,704	4,455 0
TOTAL EUROPE	29	55	227.118	241,958
IRAN	0 1 1 0 0 0 0 1 1	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 7,819 11,416 4,943 0 1,321 0 8,010 1,500 67,920	12,008 0 1,268 0 1,725 0 2,758 1,800 0
TOTAL ASIA	14	26	102,929	136,924
MOROCCOANGOLAREP SOUTH AFRICA	0 0 0	0 0 4	1,030	1.287 1.186 17.980
AUSTRALIA	0	4	1,660	20,453
TOTAL OCEANIA	2	1	7,355 7,355	8,244
GRAND TOTAL	152	139	954,001	848,970

			020 01	
	QUANTIT (IN METRI			LUE LLARS)
DESTINATION	1975	1976	1975	1976
CANADA	12	7	189,718	151,377
MEXICO	22	18	353,138	194,231
GUATEMALAEL SALVADOR	0	0	0 576	3,078
HONDURAS	0	0	0	0 680
NICARAGUA	1	0	8,392	1,623
COSTA RICA	1 2	2	24,351 45,600	58,131 25,624
8анамаѕ	2	ō	9.465	4.582
JAMAICA	S	10	78,597	138,324
HAITI	1	1	13,710	30,490
DDMINICAN REPUBLIC	2	4 0	23,100 3,696	41,551
TRINIOAD-TO8AGO	Ö	o o	5.000	1,872
TOTAL NORTH AMERICA	4.0	4.3	300 343	405 707
IDIAL HURIT AMERICASSOSSOSS	48	43	755+343	655,787
COLOMBIA	1	1	14,600	18,585
VENEZUELA	1 0	5	26,034 5,812	72,342
ECUADOR	0	ō	0	770
CHILE	1	. 1	3,356	7,145
BRAZIL PARAGUAY	9	19	281,084 3,006	405.509 1.980
URUGUAY	0	1	0	9.810
TOTAL SDUTH AMERICA	12	27	333,892	516,141
OENMARK	0	2	3.000	43,700
UNITED KINGDOM	0	0	0	5.162
NETHERLANDS	7 0	15 1	137,746	221,815 6,319
FED.REP.DF GERMANY	2	4	39,425	95,903
ITALY	3	7	37,650	106,484
TDTAL EC-9	12	29	217,821	479,383
AUSTRIA	0	e	0	16,739
HUNGARY	0	1	0	10,880
U5SR	0	0	0	1,200
SPAIN PDRTUGAL	0	1 0	0	14,581
TOTAL EURDPE	12	31	217,821	523,965
CYPRU5	0	1	0	14,400
SYRIA	0	0	0 1,900	3,352
LEBANDNIRAQ	0	2	1,900	29,822
IRAN	0	13	0	194.631
ISRAEL	0	0	1,832	0 1.119
SAUDI ARABIA	3 0	0 1	2,363	11,118
YEMEN (SANA)	Ö	ō	4,225	0
YEMEN (ADEN)	0	0	3,380	0
SAHRAIN	0 2	0 1	1.2S7 54.900	2,477 14,304
THAILAND	15	9	190,713	74.395
PEOPLES REP OF CHINA	0	2	0	38,797
HDNG KONG	0	1	10+033	15.952
CHINA:REPUBLIC DF (TAIWAN) JAPAN	3 1	1	73,300 45,713	38,788
TOTAL ASIA	24	31	449,686	439,155
LIBYA	1	6	11+627	98,311
5ENEGAL	0	0	S • 0 4 0	24,000
SIERRA LEDNE	0	1 0	0 4,916	24,000
ANGOLA	0	0	4,480	0
WESTERN AFRICA: NEC	0	0	834	4,800
SOMALIA KENYA	0 1	0	2,275	9,825
MAURITIUS AND DEP	0	0	2,281	0
MAURITIU5	0	0	0	2,076
REP SDUTH AFRICA	1 3	1 0	18,944 72,700	16,367
TOTAL AFRICA	6	8	127,553	155,379
AUSTRALIA	1	2	17.239	28,269
NEW ZEALAND	0	2	900	23,415
TOTAL OCEANIA	1	4	18,139	\$1,684
	_			
GRANO TOTAL	106	143	1,902,434	2,342,111

DESTINATION	QUANTI (IN METR:	_	VALUE (IN DOLLARS) 1975 1976	
A COLUMN 1 2 ALI	2710		.,,,	
CANADA	82	182	102,391	208,255
MEXICO	0	10	_0	17,777
GUATEMALA	5	0	30,000	0
BELIZE	0	0	2,870	0
COSTA RICA	2	0	17.500	0
JAMAICA	0	0	0	0
LEEWARD-WINDWARD IS	0	10	0	11,832
TOTAL NORTH AMERICA	89	202	152,761	237,864
VENEZUELA	1	0	12,999	0
CHILE	0	3	0	12,072
BRAZIL	43	7	283,920	16,445
URUGUAY	0	1	0	1.740
TOTAL SOUTH AMERICA	44	11	296,919	30,257
UNITED KINGDOM	0	29	0	54,430
NETHERLANDS	0	14	1,080	22,580
BELGIUM-LUXEMBOURG	0	150	0	105,029
FRANCE	0	0	560	0
FED.REP.OF GERMANY	0	14	0	21,968
ITALY	6	0	10,184	0
TOTAL EC-9	6	207	11.824	204,007
SWEDEN	0	9	0	11,699
NORWAY	0	0	0	1,052
TOTAL EUROPE	6	216	11,824	216,758
ISRAEL	3	49	7,194	106,401
INDIA	1	0	4.200	0
THAILAND	18	22	52,007	58,411
INDONESIA	0	0	3,010	0
KOREA, REPUBLIC OF	5	0	7,100	0
CHINA, REPUBLIC OF (TAIWAN)	0	0	0	1,030
JAPAN	65	259	127,126	636,880
TOTAL ASIA	92	330	200,637	802,722
NIGERIA	4	2	14,000	5,417
REP SOUTH AFRICA	11	5	24,504	12,572
TOTAL AFRICA	15	7	38,504	17,989
AUSTRALIA	39	0	50,281	0
NEW ZEALAND	0	5	0	5,720
TOTAL OCEANIA	39	2	50,281	5,720
GRAND TOTAL	286	772	750,926	1,311,310

	QUANTITY		VALUE	
0007711177011		TRIC TONS)		LLARS)
DESTINATION	1975	1976	1975	1976
CANADA	148	116	663,915	576.190
MEXICO	264	230	1.565.444	1,544,468
GUATEMALA	6	20	48,074	58,999
BELIZE	1	0	6.400	0
EL SALVADOR	· 7	10	55,857	67,928
HONDURAS	12	8	52,265	98,157
NICARAGUA	53	2	55,901	40.094
COSTA RICA	7	10	41.581	70,677
PANAMABERMUDA	2	1	12,123	14,976
BAHAMAS	3	1 2	3,806 32,540	5,936 25.002
DATAMAS	3	2	324340	23,002
JAMAICA	19	13	146,542	127,450
HAITI	12	3	19.811	39.433
DOMINICAN REPUBLIC	11	14	133,270	186,958
LEEWARD-WINDWARD IS	1	1	8,998	9,606
BARBADOS	3	3	19,494	8,444
TRINIDAD-TOBAGO	3	3	32,130	24,637
NETHERLANDS ANTILLES	1	0	4,997	2,685
FRENCH WEST INDIES	0	0	8,893	9,416
TOTAL NORTH AMERICA	553	437	2,912,041	2,911,056
COLOMBIA	20	31	113,856	213,242
VENEZUELA	32	49	266,630	490,993
GUYANA	1	0	5,162	4,441
SURINAM	0	0	0	898
ECUADOR	6	7	61,743	68,566
PERU	22	29	109,103	176,500
BOLIVIA	2	5	12,162	33,428
BRAZIL	37	1 73	20,741 244,631	12,837
PARAGUAY	5	2	13.191	15.110
URUGUAY	2	6	19.514	35,261
ARGENTINA	12	13	96.351	136,261
		21.4		
TOTAL SOUTH AMERICA	140	216	963,084	1,829,427
DENMARK	237	179	1,207,519	679,998
UNITED KINGDOM	94	99	388.825	397,022
IRELAND	1	1	5,279	3,000
BELGIUM-LUXEMBOURG	2 7 8	38 ₀	1,208,122	1,685,845
FRANCE	284	235	1.853.953	1.478.802
FED.REP.OF GERMANY	20	45	68,293	216.933
ITALY	124	187	1.167.120	1,623,756
TOTAL EC-9	1.038	1,126	5,899,111	6,089,358
SWEDEN	15	51	55,230	88,538
NORWAY	0	0	1,184	0
FINLAND	0	0	532	0
AUSTRIA	2	7	9,860	70,805
HUNGARY	0	3	0	16,665
SWITZERLAND	1	1 0	8,719	6,898
POLAND	0	0	0	2.150
SPAIN	194	86	556.977	385,095
PORTUGAL	1	6	19.966	72,677
GREECE	47	14	373,635	184,257
TOTAL EUROPE	1.200	1.204	6.93E.314	6,918,138
TOTAL EUROPE	1,298	1.294	6,925,214	014101130

	QUAN	QUANTITY		VALUE	
		TRIC TONS)		OLLARS)	
DESTINATION	1975	1976	1975	1976	
TURKEY	0	0	1.050	550	
CYPRUS	ž	2	19.389	24.734	
SYRIA	9	40	75.691	308,909	
LEBANON	5	5	47.653	47.729	
IRAQ	141	55	1.221.083	481.625	
IRAN	117	160	905.657	1.068.197	
ISRAEL	6	23	132.544	93.525	
JORDAN.	18	22	133.141	242.720	
KUWAIT	0	1	8,219	5,475	
SAUDI ARABIA	17	26	214,120	292,511	
QATAR	1	1	13,557	14,756	
UNITED ARAB EMIRATES	6	6	65,574	63,990	
YEMEN (SANA)	1	1	14,823	18,799	
YEMEN (ADEN)	2	0	19,015	9,471	
OMAN	4	0	34,972	5,539	
BAHRAIN	0	1	4,242	7,455	
PAKISTAN	1	6	4,682	15,016	
8ANGLADESH	1	0	26,240	5,005	
THAILAND	8	11	52,003	82,711	
MALAYSIA	0	0	1.200	3,850	
SINGAPORE	0	0	5,888	5,358	
INDONESIA	0 3	0	6,847	5,863	
KOREA, REPUBLIC OF	0	10	25,294	77,009	
HONG KONG	8	0 19	1,296	96•983	
CHINA, REPUBLIC OF (TAIWAN).	8	58	31,076 95,531	143.187	
JAPAN	423	416	1,058,608	937.984	
	423	410	1,030,000	7317704	
TOTAL ASIA	781	863	4,216,395	4,058,951	
MOROCCO	6	4	41,857	31,890	
LIBYA	12	17	103,464	132,437	
EGYPT	20	13	266,476	142,822	
SUDAN	1	5	12,741	55,429	
CANARY ISLANDS	4	0	14,853	3,918	
SENEGAL	2	2	51,437	63,498	
MALI	0	0	2,932	0	
GUINEA	0	0	0	1,762	
IVORY COAST	0	0	0	3,708	
GHANA	0	0	0	4,954	
NIGERIA	0	0	944	0	
ANGOLA	0	1 0	0	12,534	
WESTERN AFRICA, NEC	0	0	1,519	4,671	
LIBERIA	0	0	1.033	1,431	
ZAIRE	0	0	1,033	0	
KENYA	14	4	93,320	24,168	
MAURITIUS AND DEP	1	0	2.728	0	
MAURITIUS	ō	Ö	0	3.065	
MALAGASY REPUBLIC	0	0	6.250	2,542	
REP SOUTH AFRICA	81	22	327,213	249.015	
ZAMBIA	0	7	0	23,466	
TOTAL AFRICA	141	75	927,845	762,556	
AUSTRALIA	20	29	258 • 460	308,582	
NEW ZEALAND	0	34	21.287	86.034	
FR PACIFIC ISLANDS	Ö	1	5.087	10,744	
OTHER PAC ISLS, NEC.	0	3	2.531	10.737	
	·	_			
TOTAL CCEANIA	20	67	287,365	416,097	
GRAND TOTAL	2,934	2,962	16,231,944	16,896,225	

	QUANTIT (IN METRI	C TONS)	(IN DO	LUE (LLARS)
DESTINATION	1975	1976	1975	1976
CANADA	79	73	304,504	313,787
MEXICO	4	3	31,583	10,375
GUATEMALA	0	0	2,016	0
EL SALVADOR	0	0	0	1,703
HONDURAS	0	0	0	2,997
NICARAGUA	0	0	1,906	0
BAHAMAS	0	0	0	734
	U	U	604	0
JAMAICA	0	0	0	4,681
TRINIDAD-TOBAGO	0	0	0	958
TOTAL NORTH AMERICA	83	76	340,613	335,235
VENEZUELA	0	0	4,073	0
ECUADOR	0	0	2,925	ō
PERU	0	0	12,610	4,682
BOLIVIA	0	0	0	2,143
CHILE	0	0	3,647	4,625
BRAZIL	1	0	22,234	_ 0
ARGENTINA	0	0	9,739	5,997
TOTAL SOUTH AMERICA	1	0	55,228	17,447
DENMARK	15	5	114,051	71,449
UNITED KINGDOM	13	21	115,885	183,753
NETHERLANDS	20	16	246,338	220,182
BELGIUM-LUXEMBOURG	0	1	6,842	7,297
FRANCE	11	13	150,824	178,899
FED.REP.OF GERMANY	31	27	165,864	202,747
TOTAL EC-9	90	83	799,804	864,327
SWEDEN	16	8	128,616	79,026
NORWAY	0	0	2,805	0
FINLAND	0	1	4,268	5,442
SWITZERLAND	1	2	15,614	15,966
SPAIN	7	3	70,599	54,712
TOTAL EUROPE	114	97	1.021.706	1,019,473
KUWAIT	0	0		0
SAUDI ARABIA	0	0	0	2,737
PHILIPPINES	0	0	2,259	0
HONG KONG	0	0	2,120	3,504
JAPAN	3	6	37,294	60,370
TOTAL ASIA	3	6	43,058	66,611
REP SOUTH AFRICA	24	2	103,142	35,447
TOTAL AFRICA	24	2	103,142	35,447
AUSTRALIA	11	8	86,499	103,767
NEW ZEALAND	1	1	4,650	25,796
TOTAL OCEANIA	12	9	91,149	129,563
GRAND TOTAL	238	194	1,654,896	1.603.776

U.S. EXPORTS BY DESTINATION. QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31

OESTINATION	QUANTITY (IN METRIC TONS) 1975 1976		VALUE (IN DOLLARS) 1975 1976	
CANADA MEXICO BELIZE	161 0 45	203 13 3	42,970 0 20,000	43.757 S.160 1.661
JAMAICA	0	0	0	0
HAITI	14	0	7 .108	0
TOTAL NORTH AMERICA	220	219	70.078	\$0,578
BRAZIL	47 0	6 16	31.068 0	2,860 8,000
TOTAL SOUTH AMERICA	47	55	31,068	10,860
TOTAL EC-9	0	0	0	0
TOTAL EUROPE	0	0	0	0
TOTAL ASIA	0	0	0	0
TOTAL AFRICA	0	0	0	0
TOTAL OCEANIA	0	0	0	0
GRANO TOTALS	267	241	101.146	61.438

CORN SEED EXC SWEET CORN

U.S. EXPORTS BY DESTINATION, QUANTITY AND VALUE FOR 6-MONTHS ENDING DEC 31

	FOR 6-MONTHS ENDING DEC 31			
	QUANTITY VALUE			VALUE
		ETRIC TONS)		OOLLARS)
OESTINATION	1975	1976	1975	1976
CANADA	4.818	5.029	1.068.463	2.483.680
MEXICO	3.314	120	571.724	39,375
8ELIZE	45	0	7.865	0
NICARAGUA	0	112	0	21.140
PANAMA	0	9	0	1+494
JAMAICA	23	159	55.000	168.000
0x 1c	-5	• • • •	F & 9 V ()	100,000
HAITI	Δ4	45	51+634	45,000
OOMINICAN REPUBLIC	2	0	3,932	0
LEEMARO-WINOWARO IS	19	0	24.331	0
FRENCH WEST INDIES	o	S	n	4,200
TOTAL NORTH AMERICA	8.265	S.478	1.749.949	2.762.889
TOTAL MONTH A PENTERPORT	54200		********	271027007
VENEZUELA	28	0	8 • 4 9 3	0
GUYANA	0	12	0	14,904
BOLIVIA	1	0	1.325	0
CHILE	51	43	71.089	13.126
BRAZIL	156	1	18.480	S, S4A
URUGUAY	10	13	3+198	3,845
ARGENTINA	110	0	24,511	U
TOTAL SOUTH AMERICA	326	69	127,096	37,419
UNITEO KINGOOM	2	5	576	1.015
NETHERLANOS	323	8	231.036	11.871
FRANCE	3,153	AS7	998,775	355.778
FED.REP.OF GERMANY	129	153	65,955	47.043
ITALY	472	1.573	505.710	1.813.942
TOTAL EC-9	A . 079	2,196	1.802.052	2,229,649
ICELANO	0	466	0	58,685
SWEOEN	0	20	ō	7,400
HUNGARY	0	7	0	11.844
SWITZERLAND	0	10	0	9,658
5PAIN	521	0	516,156	0
PORTUGAL	5	Ú	1.212	0
TOTAL EUROPE	4,602	2,699	2.319.420	2:317:236
IRAN	24	10	28.390	9.233
ISRAEL	15	7	3.499	1.320
UNITED ARAB EMIRATES	1	0	750	0
MALAYSIA	0	S	0	1,600
PHILIPPINES	6	0	1.150	0
HONG KONG	0	1	0	2,490
CHINA+REPUBLIC OF (TAIWAN)	5	0	2,050	0
JAPAN	6	160	12,984	121,410
TOTAL ASIA	54	183	48,823	136,053
GHANA	Δ	0	4.333	0
REP SOUTH AFRICA	28	67	36,210	20,522
	-			
TOTAL AFRICA	32	67	40,543	20,522
AUSTRALIA	79	0	45.541	0
TOTAL DEEANIA	79	0	65,541	0
GRANO TOTAL	13:358	8,496	4,351,372	5,274,119

	QUANTITY (IN METRIC TONS)		VALUE (IN DOLLARS)	
DESTINATION	1975	1976	1975	1976
CANADA	1.026	125	161,270	35,806
MEXICO	1,241	3,327	439,276	1,137,212
GUATEMALA	32	15 5	15,660	8,475
BELIZEEL SALVADOR	8 21	0	5,941 14,860	4,000
HONDURAS	0	5	0	2,802
NICARAGUA	150	116	88,275	73,755
COSTA RICA	174	583	136,443	389,516
PANAMA	30	54	20,300	38,198
JAMAICA	11	11	6.400	6,400
HAITI	12	61	9,798	15,243
DOMINICAN REPUBLIC	5	0	1,593	0
FRENCH WEST INDIES	5	0	1,700	0
TOTAL NORTH AMERICA	2,709	4,302	901,516	1.711.407
COLOM8IA	49	321	20,226	180,277
VENEZUELA	60	1,255	27,469	813,267
PERU	68	103	42.200	105,452
BOLIVIA	8	0 5	5,060	0 2.045
8RAZIL	405	2.683	205.929	1.333.484
URUGUAY	0	7	0	11,474
ARGENTINA	45	46	17,323	58,875
TOTAL SOUTH AMERICA	635	4,420	318,207	2,504,874
FRANCE	15	195	6,644	90,492
FED.REP.OF GERMANY	0	83	0	47,362
ITALY	0	175	0	90,265
TOTAL EC-9	15	453	6,644	228,119
SWITZERLAND	12	12	6.720	6,600
SPAIN	21	60	11.116	37,300
TOTAL EUROPE	48	525	24,480	272,019
CYPRUS	0	5	0	1,065
IRAN	0	28	0	6,720
SAUDI ARABIA	5	0	1,781	0
INDONESIA	57	0	6,665	0
PHILIPPINES	4,847	493	1,450	263,528
TOTAL ASIA	4,915	526	838,806	271,313
MOROCCO	29	66	21,692	42,315
ALGERIA	0	200	0	79,344
REP SOUTH AFRICA	0 291	27 616	0 178•132	13,750 385,739
TOTAL AFRICA	320	909	199,824	521,148
TOTAL OCEANIA	0	0	0	0
GRAND TOTAL	8,626	10,682	2,282,833	5,280,761

	QUANTITY		VALUE	
DESTINATION	1975	RIC TDNS) 1976	(IN DI 1975	DLLARS) 1976
CANADA	175	267	159.397	223,331
MEXICO	181	135	238,865	127,176
GUATEMALA	0	1	0	3,956
EL SALVADDR	0 4	3	0 5•670	3,382
COSTA RICA	23	50	30,907	46,793
PANAMA	1	4	1.064	2,217
JAMAICA	9	18	11,321	21,415
	_	_	_	
HAITI	2 13	0 8	2,650 19.038	0 11,673
TRINIDAD-TOBAGD	42	5	30.540	7,067
NETHERLANDS ANTILLES	0	0	0	1,974
FRENCH WEST INDIES	2	3	2,286	2,859
TDTAL NORTH AMERICA	452	494	501,738	451,843
COLDMBIA	7	40	14,410	78,062
VENEZUEL A	0	4	5 571	4,159
GUYANA	5 8	0	5.574 5.518	0
ECUADOR	2	ŏ	4,950	ŏ
PERU	0	1	0	1,096
BRAZIL Uruguay	0	32	0	20.750 10.091
ARGENTINA	2	5 1	6,345 4,111	2,210
TOTAL SOUTH AMERICA	28	83	40,908	116.368
DENMARK	3 697	0	1,675	0
UNITED KINGDDM	166	408 368	892,372 196,544	452,542
FRANCE	463	663	475,595	530,882
FED.REP.OF GERMANY	85	180	107,166	183,589
ITALY	300	204	414,783	184,796
TDTAL EC-9	1,714	1,823	2,088,135	1,685,836
SWEDEN	204	0	357.221	0
USTRIA	1 0	0 1	1.290	1,988
SPAIN	16	19	17.472	21,677
PORTUGAL	0	9	0	10,569
GREECE	4	1	8.540	1,490
TOTAL EURDPE	1,939	1,853	2,472,658	1,721,560
CYPRUS	1	1	1,989	2.998
SYRIA	0 20	6	0 37,000	8,795
ISRAEL	21	12	19.891	11,000
JDRDAN	5	17	7.750	22,105
SAUDI ARABIA	21	9	29,641	9,194
SRI LANKA (CEYLON)	5 0	37 3	7,200	65,574 5,100
PHILIPPINES	ĭ	ő	2,496	0
HDNG KONG	0	1	0	1,160
JAPAN	46	162	68,094	155.397
TOTAL ASIA	120	248	174,061	281,323
LIBYA	0	2	0	1,721
CANARY ISLANDS	3	0 2	7,448	0 3,242
UPPER VDLTA	0	4	0	4,588
REP SDUTH AFRICA	314	Ō	381.267	0
TOTAL AFRICA	317	8	388.715	9,551
AUSTRALIA	24	175	37,831	245.806
NEW ZEALAND	2	114	4.004	121,447
TOTAL DCEATIA	26	289	41.835	367.253
GRAND TOTAL	2,884	2,972	3,619,915	2,947,898

	QUANTITY (IN METRIC TONS)		VALUE (IN DOLLARS)	
DESTINATION	1975	1976	1975	1976
CANADA	174	250	103,869	125,724
MEXICOGUATEMALA	198	325	63,642	179,541
COSTA RICA	0	2 35	0 3•344	2,700
COSTA RICKS STATE OF THE STATE	Ş	35	39344	104410
JAMAICA	0	4	0	5,765
HAITI	5	0	3,645	0
TOTAL NORTH AMERICA	377	616	174,500	332,700
COLOMBIA	101	17	62,050	9,148
GUYANA	18	0	10:134	0
PERU	35	2	32,767	2,600
BRAZIL	26	20	30,080	21,920
PARAGUAY	0	1	0	1,102
URUGUAY	5	0	5,250	0
TOTAL SOUTH AMERICA	185	40	140,281	34,770
DENMARK	32	0	20.349	0
UNITED KINGDOM	2,354	401	1,293,483	208,350
IRELAND	289	3	144,575	1,982
NETHERLANDS	326	439	160,518	192,598
FRANCE	423	481	177.728	199,966
FED.REP.OF GERMANY	436	149	257,690	71,123
ITALY	830	688	434,814	374,013
TOTAL EC-9	4,690	2,161	2,489,157	1,048,032
SWEDEN	0	196	0	102,411
NORWAY	35	0	12,168	0
FINLAND	18	0	7,380	0
USSR	0	1	0	1,200
SPAIN	0	73	0	37,093
PORTUGAL	0	13	0	13,480
GREECE	1	3	1,360	2,525
TOTAL EUROPE	4.744	2,447	2,510,065	1,204,741
ISRAEL	228	289	128,294	154,148
SAUDI ARABIA	1	11	1,040	18,370
UNITED ARAB EMIRATES	0	2	0	2,210
HONG KONG	0	11	0	6,571
CHINA, REPUBLIC OF (TAIWAN)	3	0	1,440	0
JAPAN	3	6	2,328	4,290
TOTAL ASIA	235	319	133,102	185,589
REP SOUTH AFRICA	436	0	198,480	0
TOTAL AFRICA	436	0	198,480	0
AUSTRALIA	27 0	35 40	33,450 0	38,593
TOTAL OCEANIA	27	75	33,450	59,785
GRAND TOTAL	6,002	3,496	3,189,878	1,817,585

	QUANTITY (IN METRIC TONS)		(IN D	VALUE (IN DDLLARS)	
DESTINATION	1975	1976	1975	1976	
CANADA	569 244 5 3 0 73	673 563 27 0 1	468,689 161,470 8,319 1,680 4,000 69,341	580.242 377.844 18.225 0 7.000 13.393	
NICARAGUA	0 1 0 2	14 2 0	2,641 1,448 12,593	598 10,625 15,004	
JAMAICA	0	0	0	0	
DDMINICAN REPUBLIC	8 81 0	11 47 6	4,119 25,692 0	44.857 58,280 9,021	
TOTAL NORTH AMERICA	986	1,346	759,992	1,135,089	
COLDMBIA	2 4 2 12 0 5	1 32 9 0 0 5	6,029 10,654 5,342 9,030 20,872 133,901	1,137 136,642 8,797 5,939 0 72,400	
PARAGUAY URUGUAY ARGENTINA	0 14 2	0 40 2	2,100 18,899 51,769	25,956 15,889	
TOTAL SOUTH AMERICA	41	89	258,596	266,760	
OENMARK	8 34 26 1 11 20	10 9 37 1 107 123	57,889 131,229 153,585 18,485 225,891 50,000 154,350	85,551 46,180 107,064 31,918 385,159 242,335 138,268	
TDTAL EC-9	280	298	791+429	1,036,375	
SWEDEN	0 0 0 1 0 97 0 20	0 0 25 1 0 6	9,343 0 0 7,375 0 56,554 66,868	8,108 2,122 18,280 11,636 620 7,137 3,524	
TOTAL EUROPE	398	330	931,569	1.087.802	
CYPRUS	0 0 13 17 7	0 0 (, 5	1.620 0 95.547 54.618 44.495	2.914 1.129 0 30.000 95.287	
KUWAIT SAUDI ARABIA NDIA NDIA BANGLADESH SINGAPORE	0 0 0 0 0 5	10 2 0 0 100	0 0 1,009 0 8,315	12.787 23.040 520 0 33.523 2,620	
INDONESIA PHILIPPINES CHINA, REPUBLIC DF (TAIWAN) JAPAN	81 2 88	0 49 0 60	53,275 2,090 58,271	18.300 1.306 53.802	
MOROCCO	213	324	319,840	275,228	
MOROCCO	1 161 6 0 0	100 100 0 0	1,320 102,380 12,740 0 1,576 12,766	70.710 14.724 1.085 0 45.136	
TOTAL AFRICA	177	113	130,782	131,655	
AUSTRALIA	4 0 0	61 28	86,497 8,526	110,386	
TOTAL DEENIA	40	89	95.023	209,569	
GRAND TDTAL	1,857	2,296	2,495,902	3,106,103	





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